

Short Presentation

[PRJp1-sp]Projection Technologies

Chair: Muneharu Kuwata (Mitsubishi Elec.)

Co-Chair: Takakazu Hayashi (Okamoto Glass)

Thu. Nov 28, 2019 10:20 AM - 10:38 AM Room 108 (1F)

10:26 AM - 10:29 AM

[PRJp1-sp-3]Image Analysis by Drone System for Environmental Inspection

Chung-Jen Ou², *Ming-Jun Liu¹, Der-Chin Chen¹ (1. Feng-Chia University (Taiwan), 2. Hsiuping University of Science and Technology (Taiwan))

Keywords:Drone System, PM2.5

This report explores the application of the aerial image system that integrated with the micro-recorder or micro-projector for environmental inspection. Corresponding display technology, combined with drones and artificial intelligence judgment criteria, can improve the application and complete the contribution of image display technology for cross-discipline application.